Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Monday 04 Oct 2021 until 23:59 on Tuesday 05 Oct 2021

Forecast Issued on Sunday 03 Oct 2021 at 15:24

Confidence: High for an unsettled start to the week and for becoming rather more settled later in the week but confidence lower for extent of heavier rain Tuesday and cloud amounts later in week.

Headline for Monday 04 Oct 2021: Sunny spells and heavy, thundery showers. Strong southwesterly winds easing

Mountain weather hazards on Monday 04 Oct 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Low Likelihood
Thunderstorms Medium Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Heavy rain showers (night)	Heavy rain showers (night)	Heavy rain showers (night)	Thundery showers	Heavy rain showers	Thundery showers	Light rain showers	Partly cloudy (night)
Precipitation probability							
40%	40%	40%	40%	40%	30%	30%	20%

Forecast for Monday 04 Oct 2021

Weather: Clear or sunny spells, best of these in the east, and heavy, occasionally thundery showers with a risk of hail at times. The showers soon die out through the evening with cloud increasing and outbreaks of rain in the southwest by midnight.

Chance of cloud free mountain/hill tops above 800m: Around 40% in west but nearer 75% in east

Visibility: Occasional or, more especially in west, periods of cloud above 600-750m with patches below. Otherwise visibility very good falling to just a few kilometres in heavier showers and perhaps a kilometre or less in hail.

Check our weather forecast every day to get the most accurate and up to date information
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Met Office Mountain Weather Forecast

Forecast for Monday 04 Oct 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	28/34 SW	26/32 SW	26/32 SW	27/34 SW	26/35 SW	26/34 SW	24/31 S	21/26 SE	20/24 E
600	18/25 SW	17/23 SW	17/23 SW	18/25 SW	19/27 SW	19/27 SW	16/22 S	15/20 SE	13/18 E
300	10/21 SW	9/20 SW	9/20 SW	11/21 SW	13/24 SW	12/22 SW	9/19 S	8/16 SE	8/16 E
Valley	10/21 SW	10/20 SW	10/20 SW	12/21 SW	13/24 SW	13/23 SW	9/19 S	9/17 SE	9/16 SE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	5/-1	5/-1	4/-2	5/-1	5/-0	5/-1	5/-0	5/0	5/-0
600	7/3	7/3	7/3	7/3	8/4	8/4	8/4	7/4	7/4
300	9/7	9/7	9/6	10/7	11/8	11/8	10/8	10/8	9/7
Valley	10/8	10/8	10/8	11/9	12/10	12/10	11/9	10/9	10/8
Freezing Level*	1600m	1500m	1500m	1500m	1500m	1600m	1600m	1700m	1700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Valley temperatures in east locally 7 or 8 Celsius at dawn and 14 or 15 Celsius by day. Note low feels like temperatures on summits.

Forecast for Tuesday 05 Oct 2021

Weather: Cloudy with rain spreading northeast, becoming persistent and heavy through the early hours to leave a wet morning. The rain will soon clear east through the afternoon with some sunny spells developing with just the odd light shower possible. Mainly dry through the evening with clear spells.

Maximum wind: Easterly 15-20mph turning more northwesterly soon after dawn and increasing 30-35mph, gusts around 55mph over higher summits through the middle of the day.

Chance of cloud free mountain/hill tops above 800m: Little chance through the morning then improving to 75%.

Visibility: Periods or persistent cloud above 450-600m with patches below becoming occasional above 750m in the afternoon. Otherwise visibility good falling to just a few kilometres in heavier rain.

Temperature: **Valleys:** Plus 10 Celsius at first rising to plus 13 or 14 Celsius by day
At 800m: Around plus 6 Celsius
Freezing level: Above summits.

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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1524 on Sun 03 Oct 2021

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